INTERNATIONAL SEARCH REPORT

int: nal Application No PUI/EP2005/000088

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B23K20/10 B29C65/74									
According to	International Patent Classification (IPC) or to both national classification	fication and IPC							
	SEARCHED	- At							
Minimum documentation searched (classification system followed by classification symbols) IPC 7 B23K B29C									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
DOCTHIGHTON 25910160 Other man himming recombination to the system may 2001 doctrights and member in the neres 25910160									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Internal									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category *	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.						
A	WO 03/076116 A (STAPLA ULTRASCHALL-TECHNIK 1-13 GMBH; MOERSCHNER, ROLF; WAGENBACH, UDO) 18 September 2003 (2003-09-18) cited in the application the whole document								
A	EP 0 723 713 B (SCHUNK ULTRASCHALLTECHNIK 1-13 GMBH) 13 August 1997 (1997-08-13) cited in the application the whole document								
Furt	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.						
"A" docum consid "E" earlier filing o	ategories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or	"T" later document published after the int or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the desired.	h the application but heory underlying the claimed invention of be considered to						
which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document is combined with one or more other such document is combined with one or more other such document is combination being obvious to a person skilled in the art. "B" document published prior to the international filing date but later than the priority date claimed "S" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combinated with one or more other such documents, such combination being obvious to a person skilled in the art. "S" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combination being obvious to a person skilled in the art.									
Date of the actual completion of the international search Date of mailing of the international search									
27 May 2005 07/06/2005									
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,	Authorized officer							
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Purch 2005/00088

	atent document i in search report		Publication date		Patent family member(s)		Publication date
WO	03076116	A	18-09-2003	DE AU WO EP	10210075 2003221493 03076116 1483077	A1 A1	25-09-2003 22-09-2003 18-09-2003 08-12-2004
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